# UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF TEXAS TYLER DIVISION

Azure Networks, LLC,	§	
	§	
Plaintiff,	§	
	§	
<b>v.</b>	Š	Civil Action No. 6:15-cv-00019
	§	
Samsung Telecommunications America,	§	
LLC, Samsung Electronics America, Inc.,	Š	JURY TRIAL DEMANDED
Samsung Electronics Co. Ltd., Samsung	§	
Semiconductor, Inc. and Samsung Austin	§	
Semiconductor LLC,	§	
Defendants.	Š	
•	§	
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	§	

# ORIGINAL COMPLAINT FOR PATENT INFRINGEMENT

This is an action for patent infringement in which Plaintiff Azure Networks, LLC ("Azure") complains against Defendants Samsung Telecommunications America, LLC ("STA"), Samsung Electronics America, Inc. ("SEA"), Samsung Electronics Co. Ltd. ("SEC"), Samsung Semiconductor, Inc. ("SSI"), and Samsung Austin Semiconductor LLC ("SAS") (collectively "Samsung") as follows:

# THE PARTIES

1. Plaintiff **Azure Networks, LLC ("Azure")** is a Texas limited liability company having its principal place of business in Longview, Texas. Azure is the exclusive licensee of the Asserted Patents, having an exclusive, worldwide, transferable, retroactive and prospective license ("the License") under each of the Asserted Patents, with the right to sublicense others, to (i) make, have made, use, sell, offer to sell, import and lease any products, (ii) use and perform any method, process, and/or services, and (iii) otherwise practice any invention in any manner,

such that Azure has the full right to enforce and/or sublicense the Asserted Patents without any restriction, subject to certain encumbrances. Azure further has the exclusive right under the License to maintain, enforce, or defend the Asserted Patents, including without limitation pursuing and collecting damages, royalties, and other payments and obtaining injunctive relief and other remedies for past, current and future infringement of the Asserted Patents and pursuing and entering into any settlement related to a claim of infringement. Azure has standing to sue for infringement of the Asserted Patents.

- 2. The Asserted Patents are owned by third-party Tri-County Excelsior Foundation ("TCEF"), a Texas non-profit corporation that serves as a supporting organization to Court Appointed Special Advocates of Harrison County ("CASA of Harrison County"). CASA of Harrison County, which has its principal place of business in Marshall, Texas, provides trained, court-appointed volunteer advocates who serve as 'the voice in court' for children in Harrison County who are victims of neglect as well as physical, sexual and emotional abuse.
- 3. TCEF is the owner by assignment, and Azure is the exclusive licensee, of **United States Patent No. 7,756,129 ("the '129 Patent")** entitled "Personal Area Network with Automatic Attachment and Detachment." The '129 Patent was duly and legally issued on July 13, 2010. A true and correct copy of the '129 Patent is attached as Exhibit A.
- 4. TCEF is the owner by assignment, and Azure is the exclusive licensee, of **United States Patent No. 8,582,570 ("the '570 Patent")** entitled "Automatic Attachment and Detachment for Hub and Peripheral Devices." The '570 Patent was duly and legally issued on November 12, 2013. A true and correct copy of the '570 Patent is attached as Exhibit B. The term "Asserted Patents" includes the '570 Patent.

- 5. TCEF is the owner by assignment, and Azure is the exclusive licensee, of **United States Patent No. 8,582,571 ("the '571 Patent")** entitled "Personal Area Network Apparatus."

  The '571 Patent was duly and legally issued on November 12, 2013. A true and correct copy of the '571 Patent is attached as Exhibit C. The term "Asserted Patents" includes the '571 Patent.
- 6. TCEF is the owner by assignment, and Azure is the exclusive licensee, of **United States Patent No. 8,588,196 ("the '196 Patent")** entitled "Automatic Attachment and Detachment for Hub and Peripheral Devices." The '196 Patent was duly and legally issued on November 19, 2013. A true and correct copy of the '196 Patent is attached as Exhibit D. As used herein, the term "Asserted Patents" includes the '196 Patent.
- 7. TCEF is the owner by assignment, and Azure is the exclusive licensee, of **United States Patent No. 8,588,231 ("the '231 Patent")** entitled "Personal Area Network Apparatus."

  The '231 Patent was duly and legally issued on November 19, 2013. A true and correct copy of the '231 Patent is attached as Exhibit E. As used herein, the term "Asserted Patents" includes the '231 Patent.
- 8. TCEF is the owner by assignment, and Azure is the exclusive licensee, of **United States Patent No. 8,589,599 ("the '599 Patent")** entitled "Automatic Attachment and Detachment for Hub and Peripheral Devices." The '599 Patent was duly and legally issued on November 19, 2013. A true and correct copy of the '599 Patent is attached as Exhibit F. As used herein, the term "Asserted Patents" includes the '599 Patent.
- 9. TCEF is the owner by assignment, and Azure is the exclusive licensee, of United States Patent No. 8,675,590 ("the '590 Patent") entitled "Personal Area Network With Automatic Attachment and Detachment." The '590 Patent was duly and legally issued on March

- 18, 2014. A true and correct copy of the '590 Patent is attached as Exhibit G. As used herein, the term "Asserted Patents" includes the '590 Patent.
- 10. TCEF is the owner by assignment, and Azure is the exclusive licensee, of **United States Patent No. 8,683,092 ("the '092 Patent")** entitled "Automatic Attachment and Detachment for Hub and Peripheral Devices." The '092 Patent was duly and legally issued on March 25, 2014. A true and correct copy of the '092 Patent is attached as Exhibit H. As used herein, the term "Asserted Patents" includes the '092 Patent.
- 11. TCEF is the owner by assignment, and Azure is the exclusive licensee, of **United States Patent No. 8,700,815 ("the '815 Patent")** entitled "Personal Area Network Apparatus."

  The '815 Patent was duly and legally issued on April 15, 2014. A true and correct copy of the '815 Patent is attached as Exhibit I. The term "Asserted Patents" includes the '815 Patent.
- 12. TCEF is the owner by assignment, and Azure is the exclusive licensee, of **United**States Patent No. 8,732,347 ("the '347 Patent") entitled "Automatic Attachment and Detachment for Hub and Peripheral Devices." The '347 Patent was duly and legally issued on May 20, 2014. A true and correct copy of the '347 Patent is attached as Exhibit J. The term "Asserted Patents" includes the '347 Patent.
- 13. TCEF is the owner by assignment, and Azure is the exclusive licensee, of **United States Patent No. 8,732,361 ("the '361 Patent")** entitled "Personal Area Network Apparatus."

  The '361 Patent was duly and legally issued on May 20, 2014. A true and correct copy of the '361 Patent is attached as Exhibit K. The term "Asserted Patents" includes the '361 Patent.
- 14. Defendant **Samsung Electronics Co., Ltd. ("SEC")** is a company organized and existing under the laws of the country of Korea, with its principal place of business and home

office at 129 Samsung-ro Maetan-3dong Yeongtong-gu, Suwon, Gyeonggi-do, Korea. SEC may be served through the Texas Secretary of State.

- 15. Defendant **Samsung Electronics America, Inc.** ("SEA") is a New York corporation and maintains its principal place of business at 85 Challenger Road, Ridgefield Park, New Jersey 07660. SEA may be served through its registered agent CT Corporation System, located at 1999 Bryan Street. Suite 900, Dallas, Texas 75201-3136. Upon information and belief, SEA is a wholly owned subsidiary of Samsung Electronics Co., Ltd.
- Delaware limited liability company with its principal place of business at 1301 E. Lookout Drive, Richardson, Texas 75082. STA can be served with process by serving its registered agent, Corporation Service Company d/b/a CSC Lawyers Incorporating Service Company, located at 211 E. 7th Street, Suite 620, Austin, Texas 78701-3218. Upon information and belief, STA is a wholly owned subsidiary of SEA.
- 17. Defendant **Samsung Semiconductor**, **Inc.** ("SSI") is a California corporation and maintains its principal place of business at 3655 N. First St. San Jose, CA 95134. SSI may be served with process through its registered agent National Registered Agents, Inc., located at 1999 Bryan St., Ste. 900, Dallas, Texas 75201-3136. Upon information and belief, SSI is a wholly owned subsidiary of SEA.
- 18. Defendant **Samsung Austin Semiconductor LLC** ("SAS") is a Delaware limited liability company and maintains its principal place of business at 12100 Samsung Blvd #110, Austin, TX 78754. SAS may be served with process through its registered agent CT Corporation System, 1999 Bryan St., Ste. 900, Dallas, Texas 75201-3136. Upon information and belief, SAS is a wholly owned subsidiary of SSI, which itself is a wholly owned subsidiary of SEA.

- 19. Defendants SEC, SEA, STA, SSI, and SAS together are hereinafter collectively referred to as the "**Defendant**."
- 20. Defendant is doing business, directly and/or through subsidiaries or intermediaries, in the United States and, more particularly, in the State of Texas and the Eastern District of Texas, by designing, marketing, testing, making, using, selling, importing, and/or offering for sale products and systems that infringe the patent claims involved in this action or by transacting other business in this District.

## **JURISDICTION AND VENUE**

- 21. This is a civil action for patent infringement arising under the patent laws of the United States, Title 35, United States Code, including 35 U.S.C. §§ 271 and 281-285. Jurisdiction is conferred on this Court pursuant to 28 U.S.C. §§ 1331 and 1338(a).
- 22. On information and belief, each Defendant, directly and/or through subsidiaries or intermediaries (including distributors, retailers, and others), has transacted business in this district and has committed acts of patent infringement in this district. Thus, venue is proper in this district under 28 U.S.C. §§ 1391(c) and 1400(b).
- 23. On information and belief, each Defendant has conducted and does conduct substantial business in this forum, directly and/or through subsidiaries or intermediaries, such substantial business including but not limited to: (i) at least a portion of the infringements alleged herein; (ii) purposefully and voluntarily placing one or more infringing products into the stream of commerce with the expectation that they will be purchased by consumers in this forum; or (iii) regularly doing or soliciting business, engaging in other persistent courses of conduct, or deriving substantial revenue from goods and services provided to individuals in Texas and in this judicial district. Thus, each Defendant is subject to this Court's specific and general personal

jurisdiction pursuant to due process and the Texas Long Arm Statute. Venue is proper in the Tyler Division of the Eastern District of Texas pursuant to 28 U.S.C. §1391 and 28 U.S.C. § 1400(b).

#### **GENERAL ALLEGATIONS**

- 24. Defendant has been and is now designing, marketing, testing, making, using, selling, distributing, importing, and/or offering for sale in the United States various electronic products and systems incorporating Wi-Fi Direct wireless technology; and/or NFC wireless technology in combination with Wi-Fi and/or Wi-Fi Direct wireless technology. Representative products and systems which infringe one or more claims of the Asserted Patents ("Infringing Products") include without limitation at least Samsung-branded and/or Samsung-produced mobile communication devices (Galaxy S2, S3, S4, S5), Blu-ray disc players (BD-F7500, BDH5900), printers (C-410W, CLP-415NW, ML-2165, SL-M2020W), cameras (NX1000, NX2000, NX20, NX210), televisions (LED 5300 series Smart TV), tablet computers (Galaxy Tab 2, Tab 3, and Tab 4), and notebook computers (Series 9 900X4C) including all reasonably-similar products and systems and variants thereof known to Defendant.
- 25. Defendant has infringed and continues to infringe (literally and/or under the doctrine of equivalents) directly, through subsidiaries or intermediaries, and/or through the inducement of others, one or more claims of the Asserted Patents by making, using, importing, testing, supplying, causing to be supplied, selling, and/or offering for sale in the United States the Infringing Products, and/or exporting the Infringing Products, or consumer products that contain Infringing Products.
- 26. Azure has been and continues to be damaged as a result of Defendant's infringing conduct. Defendant is, therefore, liable to Azure in an amount that adequately compensates

Azure for Defendant's infringement, which, by law, cannot be less than a reasonable royalty, together with interest and costs as fixed by this Court under 35 U.S.C. § 284.

- 27. Defendant has failed to obtain permission from Azure to make, use, offer to sell, sell, or import products incorporating the inventions claimed in the Asserted Patents.
  - 28. Defendant's infringement of the Asserted Patents is willful.
- 29. Each Defendant is individually liable and is jointly and severally liable with its co-defendants for patent infringement.
- 30. For each count of infringement listed below, Azure incorporates and realleges the allegations contained in the preceding paragraphs above including these General Allegations as if fully set forth in each count of infringement.

### **COUNT I**

## DIRECT INFRINGEMENT OF U.S. PATENT NO. 7,576,129

- 31. Defendant has been and is now directly infringing the '129 Patent by making, using, selling, offering for sale, importing into the United States, and/or exporting the Infringing Products, or consumer products that contain Infringing Products.
- 32. Defendant, directly and/or through subsidiaries or intermediaries, has infringed and continues to infringe (literally and/or under the doctrine of equivalents) one or more claims of the '129 Patent by making, using, testing, making available for another's use, offering to license or licensing in the United States, selling or offering to sell, and/or importing the Infringing Products. For example only and not as a limitation, Azure contends that Infringing Products infringe at least claim 27 of the '129 Patent because the Infringing Products incorporate Wi-Fi Direct wireless technology. Defendant's infringing activities include importing, offering for sale, and selling the Infringing Products in the United States. Defendant also infringes the

- '129 Patent by selling and offering to sell the Infringing Products directly and via sales representatives, distributors, and resellers to consumers, businesses, distributors, and resellers. Defendant's infringement of the '129 Patent has caused damage to Azure. Defendant's infringing activities violate 35 U.S.C. § 271.
- 33. As a result of Defendant's infringement of the '129 Patent, Azure has suffered monetary damages that are adequate to compensate it for the infringement under 35 U.S.C. § 284, but in no event less than a reasonable royalty.

#### **COUNT II**

### DIRECT INFRINGEMENT OF U.S. PATENT NO. 8,582,571

- 34. Defendant has been and is now directly infringing the '571 Patent by making, using, selling, offering for sale, importing into the United States, and/or exporting the Infringing Products, or consumer products that contain Infringing Products.
- 35. Defendant, directly and/or through subsidiaries or intermediaries, has infringed and continues to infringe (literally and/or under the doctrine of equivalents) one or more claims of the '571 Patent by making, using, testing, making available for another's use, offering to license or licensing in the United States, selling or offering to sell, and/or importing the Infringing Products. For example only and not as a limitation, Azure contends that Infringing Products infringe at least claim 1 of the '571 Patent because the Infringing Products incorporate Wi-Fi Direct wireless technology. Defendant's infringing activities include importing, offering for sale, and selling the Infringing Products in the United States. Defendant also infringes the '571 Patent by selling and offering to sell the Infringing Products directly and via sales representatives, distributors, and resellers to consumers, businesses, distributors, and resellers.

Defendant's infringement of the '571 Patent has caused damage to Azure. Defendant's infringing activities violate 35 U.S.C. § 271.

36. As a result of Defendant's infringement of the '571 Patent, Azure has suffered monetary damages that are adequate to compensate it for the infringement under 35 U.S.C. § 284, but in no event less than a reasonable royalty.

### **COUNT III**

## DIRECT INFRINGEMENT OF U.S. PATENT NO. 8,589,599

- 37. Defendant has been and is now directly infringing the '599 Patent by making, using, selling, offering for sale, importing into the United States, and/or exporting the Infringing Products, or consumer products that contain Infringing Products.
- 38. Defendant, directly and/or through subsidiaries or intermediaries, has infringed and continues to infringe (literally and/or under the doctrine of equivalents) one or more claims of the '599 Patent by making, using, testing, making available for another's use, offering to license or licensing in the United States, selling or offering to sell, and/or importing the Infringing Products. For example only and not as a limitation, Azure contends that Infringing Products infringe at least claim 19 of the '599 Patent because the Infringing Products incorporate Wi-Fi Direct wireless technology. Defendant's infringing activities include importing, offering for sale, and selling the Infringing Products in the United States. Defendant also infringes the '599 Patent by selling and offering to sell the Infringing Products directly and via sales representatives, distributors, and resellers to consumers, businesses, distributors, and resellers. Defendant's infringement of the '599 Patent has caused damage to Azure. Defendant's infringing activities violate 35 U.S.C. § 271.

39. As a result of Defendant's infringement of the '599 Patent, Azure has suffered monetary damages that are adequate to compensate it for the infringement under 35 U.S.C. § 284, but in no event less than a reasonable royalty.

### **COUNT IV**

## DIRECT INFRINGEMENT OF U.S. PATENT NO. 8,675,590

- 40. Defendant has been and is now directly infringing the '590 Patent by making, using, selling, offering for sale, importing into the United States, and/or exporting the Infringing Products, or consumer products that contain Infringing Products.
- 41. Defendant, directly and/or through subsidiaries or intermediaries, has infringed and continues to infringe (literally and/or under the doctrine of equivalents) one or more claims of the '590 Patent by making, using, testing, making available for another's use, offering to license or licensing in the United States, selling or offering to sell, and/or importing the Infringing Products. For example only and not as a limitation, Azure contends that Infringing Products infringe at least claim 40 of the '590 Patent because the Infringing Products incorporate Wi-Fi Direct wireless technology. Defendant's infringing activities include importing, offering for sale, and selling the Infringing Products in the United States. Defendant also infringes the '590 Patent by selling and offering to sell the Infringing Products directly and via sales representatives, distributors, and resellers to consumers, businesses, distributors, and resellers. Defendant's infringement of the '590 Patent has caused damage to Azure. Defendant's infringing activities violate 35 U.S.C. § 271.
- 42. As a result of Defendant's infringement of the '590 Patent, Azure has suffered monetary damages that are adequate to compensate it for the infringement under 35 U.S.C. § 284, but in no event less than a reasonable royalty.

### **COUNT V**

## DIRECT INFRINGEMENT OF U.S. PATENT NO. 8,683,092

- 43. Defendant has been and is now directly infringing the '092 Patent by making, using, selling, offering for sale, importing into the United States, and/or exporting the Infringing Products, or consumer products that contain Infringing Products.
- 44. Defendant, directly and/or through subsidiaries or intermediaries, has infringed and continues to infringe (literally and/or under the doctrine of equivalents) one or more claims of the '092 Patent by making, using, testing, making available for another's use, offering to license or licensing in the United States, selling or offering to sell, and/or importing the Infringing Products. For example only and not as a limitation, Azure contends that Infringing Products infringe at least claim 1 of the '092 Patent because the Infringing Products incorporate Wi-Fi Direct wireless technology. Defendant's infringing activities include importing, offering for sale, and selling the Infringing Products in the United States. Defendant also infringes the '092 Patent by selling and offering to sell the Infringing Products directly and via sales representatives, distributors, and resellers to consumers, businesses, distributors, and resellers. Defendant's infringement of the '092 Patent has caused damage to Azure. Defendant's infringing activities violate 35 U.S.C. § 271.
- 45. As a result of Defendant's infringement of the '092 Patent, Azure has suffered monetary damages that are adequate to compensate it for the infringement under 35 U.S.C. § 284, but in no event less than a reasonable royalty.

#### **COUNT VI**

### DIRECT INFRINGEMENT OF U.S. PATENT NO. 8,732,347

- 46. Defendant has been and is now directly infringing the '347 Patent by making, using, selling, offering for sale, importing into the United States, and/or exporting the Infringing Products, or consumer products that contain Infringing Products.
- 47. Defendant, directly and/or through subsidiaries or intermediaries, has infringed and continues to infringe (literally and/or under the doctrine of equivalents) one or more claims of the '347 Patent by making, using, testing, making available for another's use, offering to license or licensing in the United States, selling or offering to sell, and/or importing the Infringing Products. For example only and not as a limitation, Azure contends that Infringing Products infringe at least claim 31 of the '347 Patent because the Infringing Products incorporate Wi-Fi Direct wireless technology. Defendant's infringing activities include importing, offering for sale, and selling the Infringing Products in the United States. Defendant also infringes the '347 Patent by selling and offering to sell the Infringing Products directly and via sales representatives, distributors, and resellers to consumers, businesses, distributors, and resellers. Defendant's infringement of the '347 Patent has caused damage to Azure. Defendant's infringing activities violate 35 U.S.C. § 271.
- 48. As a result of Defendant's infringement of the '347 Patent, Azure has suffered monetary damages that are adequate to compensate it for the infringement under 35 U.S.C. § 284, but in no event less than a reasonable royalty.

### **COUNT VII**

### DIRECT INFRINGEMENT OF U.S. PATENT NO. 8,582,570

49. Defendant has been and is now directly infringing the '570 Patent by making, using, selling, offering for sale, importing into the United States, and/or exporting the Infringing Products, or consumer products that contain Infringing Products.

- 50. Defendant, directly and/or through subsidiaries or intermediaries, has infringed and continues to infringe (literally and/or under the doctrine of equivalents) one or more claims of the '570 Patent by making, using, testing, making available for another's use, offering to license or licensing in the United States, selling or offering to sell, and/or importing the Infringing Products. For example only and not as a limitation, Azure contends that Infringing Products infringe at least claims 7 and 13 of the '570 Patent because the Infringing Products incorporate Wi-Fi Direct wireless technology; and/or NFC wireless technology in combination with Wi-Fi and/or Wi-Fi Direct wireless technology. Defendant's infringing activities include importing, offering for sale, and selling the Infringing Products in the United States. Defendant also infringes the '570 Patent by selling and offering to sell the Infringing Products directly and via sales representatives, distributors, and resellers to consumers, businesses, distributors, and resellers. Defendant's infringement of the '570 Patent has caused damage to Azure. Defendant's infringing activities violate 35 U.S.C. § 271.
- 51. As a result of Defendant's infringement of the '570 Patent, Azure has suffered monetary damages that are adequate to compensate it for the infringement under 35 U.S.C. § 284, but in no event less than a reasonable royalty.

### **COUNT XIII**

## DIRECT INFRINGEMENT OF U.S. PATENT NO. 8,588,196

- 52. Defendant has been and is now directly infringing the '196 Patent by making, using, selling, offering for sale, importing into the United States, and/or exporting the Infringing Products, or consumer products that contain Infringing Products.
- 53. Defendant, directly and/or through subsidiaries or intermediaries, has infringed and continues to infringe (literally and/or under the doctrine of equivalents) one or more claims

of the '196 Patent by making, using, testing, making available for another's use, offering to license or licensing in the United States, selling or offering to sell, and/or importing the Infringing Products. For example only and not as a limitation, Azure contends that Infringing Products infringe at least claims 27 and 28 of the '196 Patent because the Infringing Products incorporate Wi-Fi Direct wireless technology; and/or NFC wireless technology in combination with Wi-Fi and/or Wi-Fi Direct wireless technology. Defendant's infringing activities include importing, offering for sale, and selling the Infringing Products in the United States. Defendant also infringes the '196 Patent by selling and offering to sell the Infringing Products directly and via sales representatives, distributors, and resellers to consumers, businesses, distributors, and resellers. Defendant's infringement of the '196 Patent has caused damage to Azure. Defendant's infringing activities violate 35 U.S.C. § 271.

54. As a result of Defendant's infringement of the '196 Patent, Azure has suffered monetary damages that are adequate to compensate it for the infringement under 35 U.S.C. § 284, but in no event less than a reasonable royalty.

### **COUNT IX**

### DIRECT INFRINGEMENT OF U.S. PATENT NO. 8,588,231

- 55. Defendant has been and is now directly infringing the '231 Patent by making, using, selling, offering for sale, importing into the United States, and/or exporting the Infringing Products, or consumer products that contain Infringing Products.
- 56. Defendant, directly and/or through subsidiaries or intermediaries, has infringed and continues to infringe (literally and/or under the doctrine of equivalents) one or more claims of the '231 Patent by making, using, testing, making available for another's use, offering to license or licensing in the United States, selling or offering to sell, and/or importing the

Infringing Products. For example only and not as a limitation, Azure contends that Infringing Products infringe at least claims 2, 29, and 31 of the '231 Patent because the Infringing Products incorporate Wi-Fi Direct wireless technology; and/or NFC wireless technology in combination with Wi-Fi and/or Wi-Fi Direct wireless technology. Defendant's infringing activities include importing, offering for sale, and selling the Infringing Products in the United States. Defendant also infringes the '231 Patent by selling and offering to sell the Infringing Products directly and via sales representatives, distributors, and resellers to consumers, businesses, distributors, and resellers. Defendant's infringement of the '231 Patent has caused damage to Azure. Defendant's infringing activities violate 35 U.S.C. § 271.

57. As a result of Defendant's infringement of the '231 Patent, Azure has suffered monetary damages that are adequate to compensate it for the infringement under 35 U.S.C. § 284, but in no event less than a reasonable royalty.

### **COUNT X**

### DIRECT INFRINGEMENT OF U.S. PATENT NO. 8,732,361

- 58. Defendant has been and is now directly infringing the '361 Patent by making, using, selling, offering for sale, importing into the United States, and/or exporting the Infringing Products, or consumer products that contain Infringing Products.
- 59. Defendant, directly and/or through subsidiaries or intermediaries, has infringed and continues to infringe (literally and/or under the doctrine of equivalents) one or more claims of the '361 Patent by making, using, testing, making available for another's use, offering to license or licensing in the United States, selling or offering to sell, and/or importing the Infringing Products. For example only and not as a limitation, Azure contends that Infringing Products infringe at least claim 1 of the '361 Patent because the Infringing Products incorporate

NFC wireless technology in combination with Wi-Fi and/or Wi-Fi Direct wireless technology. Defendant's infringing activities include importing, offering for sale, and selling the Infringing Products in the United States. Defendant also infringes the '361 Patent by selling and offering to sell the Infringing Products directly and via sales representatives, distributors, and resellers to consumers, businesses, distributors, and resellers. Defendant's infringement of the '361 Patent has caused damage to Azure. Defendant's infringing activities violate 35 U.S.C. § 271.

60. As a result of Defendant's infringement of the '361 Patent, Azure has suffered monetary damages that are adequate to compensate it for the infringement under 35 U.S.C. § 284, but in no event less than a reasonable royalty.

#### **COUNT XI**

# DIRECT INFRINGEMENT OF U.S. PATENT NO. 8,700,815

- 61. Defendant has been and is now directly infringing the '815 Patent by making, using, selling, offering for sale, importing into the United States, and/or exporting the Infringing Products, or consumer products that contain Infringing Products.
- 62. Defendant, directly and/or through subsidiaries or intermediaries, has infringed and continues to infringe (literally and/or under the doctrine of equivalents) one or more claims of the '815 Patent by making, using, testing, making available for another's use, offering to license or licensing in the United States, selling or offering to sell, and/or importing the Infringing Products. For example only and not as a limitation, Azure contends that Infringing Products infringe at least claim 1 of the '815 Patent because the Infringing Products incorporate Wi-Fi Direct wireless technology in combination with NFC wireless technology. Defendant's infringing activities include importing, offering for sale, and selling the Infringing Products in the United States. Defendant also infringes the '815 Patent by selling and offering to sell the

Infringing Products directly and via sales representatives, distributors, and resellers to consumers, businesses, distributors, and resellers. Defendant's infringement of the '815 Patent has caused damage to Azure. Defendant's infringing activities violate 35 U.S.C. § 271.

63. As a result of Defendant's infringement of the '815 Patent, Azure has suffered monetary damages that are adequate to compensate it for the infringement under 35 U.S.C. § 284, but in no event less than a reasonable royalty.

### **COUNT XII**

### **DEFENDANT'S INDUCEMENT OF INFRINGEMENT**

- 64. Defendant, directly and/or through subsidiaries or intermediaries, has and continues to induce infringement (literally and/or under the doctrine of equivalents) of one or more claims of the Asserted Patents. Defendant's deliberate and/or willfully blind actions include, but are not limited to, actively marketing to, supplying, causing the supply to, encouraging, recruiting, and instructing others such as consumers, businesses, distributors, agents, channel partners, resellers, sales representatives, end users, and customers, to use, make available for another's use, promote, market, distribute, import, sell and/or offer to sell the Infringing Products. These actions, individually and collectively, have induced and continue to induce the direct infringement of the Asserted Patents by others such as consumers, businesses, distributors, resellers, sales representatives, agents, channel partners, end users, and customers. Defendant knew and/or was willfully blind to the fact that the induced parties' use, testing, making available for another's use, promotion, marketing, distributing, importing, selling and/or offering to sell the Infringing Products would infringe one or more of the Asserted Patents.
- 65. At least by filing and serving this Original Complaint for Patent Infringement, Azure has given Defendant written notice of the infringement. Furthermore, at least by filing and

serving the Original Complaint for Patent Infringement in *Azure Networks, LLC, et al. v. Samsung Telecommunications America, LLC, et al.*, Civ. Action No. 6:12-cv-745 (E.D. Texas), Azure has given Defendant written notice of the infringement. Because the '129 Patent, which was previously asserted against Defendant in *Azure Networks, LLC, et al. v. Samsung Telecommunications America, LLC, et al.*, Civ. Action No. 6:12-cv-745 (E.D. Texas), and the other asserted patents are in the same patent family, upon information and belief, Defendant had knowledge of or was willfully blind to knowledge of the Asserted Patents and/or their patent applications and its infringement of said patents before the filing of this lawsuit. Defendant's infringing activities violate 35 U.S.C. § 271.

#### **COUNT XIII**

### **DEFENDANT'S WILLFUL INFRINGEMENT**

- 66. Defendant's infringement of the Asserted Patents is willful to the extent that the filing and service of this Original Complaint for Patent Infringement gives Defendant actual notice of infringement, and Defendant continues to make, continue to make, use, make available for another's use, offer to license or license in the United States, sell or offer to sell, and/or import the Infringing Products, and/or continue to induce others such as consumers, businesses, distributors, agents, channel partners, resellers, sales representatives, end users, and customers to infringe the Asserted Patents.
- 67. Furthermore, Defendant's infringement of the Asserted Patents is willful to the extent that the filing and service of the Original Complaint for Patent Infringement in *Azure Networks, LLC, et al. v. Samsung Telecommunications America, LLC, et al.*, Civ. Action No. 6:12-cv-745 (E.D. Texas) gives Defendant actual notice of infringement, and Defendant continues to make, continue to make, use, make available for another's use, offer to license or

license in the United States, sell or offer to sell, and/or import the Infringing Products including reasonably similar products and systems known to Defendant and variants thereof, and/or continue to induce others such as consumers, businesses, distributors, agents, channel partners, resellers, sales representatives, end users, and customers to infringe the Asserted Patents.

68. Because the '129 Patent, which was previously asserted against Defendant in *Azure Networks, LLC, et al. v. Samsung Telecommunications America, LLC, et al.*, Civ. Action No. 6:12-cv-745 (E.D. Texas), and the other asserted patents are in the same patent family, upon information and belief, Defendant had knowledge of the Asserted Patents and/or their patent applications and its infringement of said patents before the filing of this lawsuit.

# **DEMAND FOR A JURY TRIAL**

69. Pursuant to Rule 38 of the Federal Rules of Civil Procedure, Azure demands a trial by jury on all issues triable of right by a jury.

# PRAYER FOR RELIEF

- 70. WHEREFORE, Azure requests the following relief:
- 71. A judgment that Defendant has directly infringed and induced the infringement of one or more claims of each of the Asserted Patents;
- 72. A judgment that Defendant's infringement of the Asserted Patents has been willful;
- 73. A ruling that this case be found to be exceptional under 35 U.S.C. § 285, and a judgment awarding to Azure its attorneys' fees incurred in prosecuting this action;
- 74. A judgment and order requiring Defendant to pay Azure past and future damages under 35 U.S.C. § 284, including supplemental damages for any continuing post-verdict

infringement up until entry of the final judgment, with an accounting, as needed, and enhanced damages for willful infringement as provided by 35 U.S.C. § 284;

- 75. A judgment and order requiring Defendant to pay Azure the costs of this action (including all disbursements);
- 76. A judgment and order requiring Defendant to pay Azure pre-judgment and post-judgment interest on the damages award; and
  - 77. Such other and further relief as the Court may deem just and proper.

Dated: January 12, 2015

Respectfully submitted,

By:

Derek Gilliland, Attorney-in-Charge

Texas State Bar No. 24007239

Nix Patterson & Roach, L.L.P.

205 Linda Drive

Daingerfield, Texas 75638

903.645.7333 (telephone)

903.645.5389 (facsimile)

dgilliland@nixlawfirm.com

## **Edward Chin**

Texas State Bar No. 50511688

Andrew J. Wright

Texas State Bar No. 24063927

Kirk Voss

Texas State Bar No. 24075229

Nix Patterson & Roach, L.L.P.

5215 N. O'Connor Blvd., Suite 1900

Irving, Texas 75039

972.831.1188 (telephone)

972.444.0716 (facsimile)

edchin@me.com

andrewjwright@me.com

kirkvoss@me.com

Eric M. Albritton

Texas State Bar No. 00790215 ema@emafirm.com

Michael A. Benefield

Texas State Bar No. 24073408

mab@emafirm.com

**ALBRITTON LAW FIRM** 

P.O. Box 2649

Longview, Texas 75606

Telephone: (903) 757-8449 Facsimile: (903) 758-7397

ATTORNEYS FOR PLAINTIFF AZURE NETWORKS, LLC.